

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 08:37
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:45:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.565	5.281	735.9E6	462.5E6	467.019	447.733
Target Compounds							
3) T	4-Nitroph...	5.386	0.000	4748950	0	6.643	N.D. #
9) T	2,4-D	6.650	0.000	89285071	0	50.913	N.D. #
10) T	Pentachlo...	6.851	6.618	32492783	20627499	1.501	1.534
11) T	2,4,5-TP ...	7.389	6.982	20332381	15081207	2.298	2.706
12) T	2,4,5-T	7.675	7.387	50317714	165.1E6	5.944	32.169 #
13) T	2,4-DB	8.217	0.000	7920961	0	6.323	N.D. #
14) T	DINOSEB	9.290	0.000	71068115	0	10.188	N.D. #
15) T	Picloram	9.129	9.090	911.9E6	547.0E6	73.196	69.831
16) T	DCPA	9.562	9.043	33472797	15202452	3.074	2.151 #

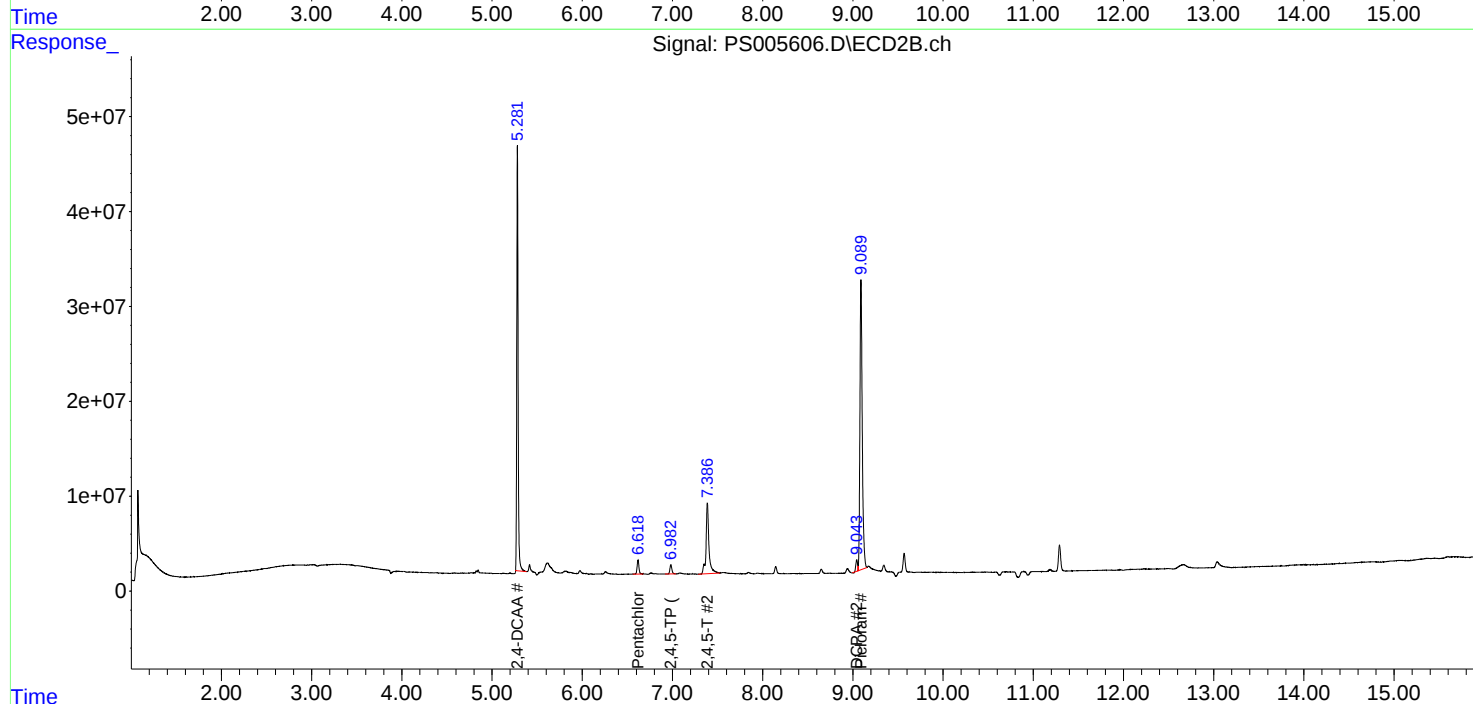
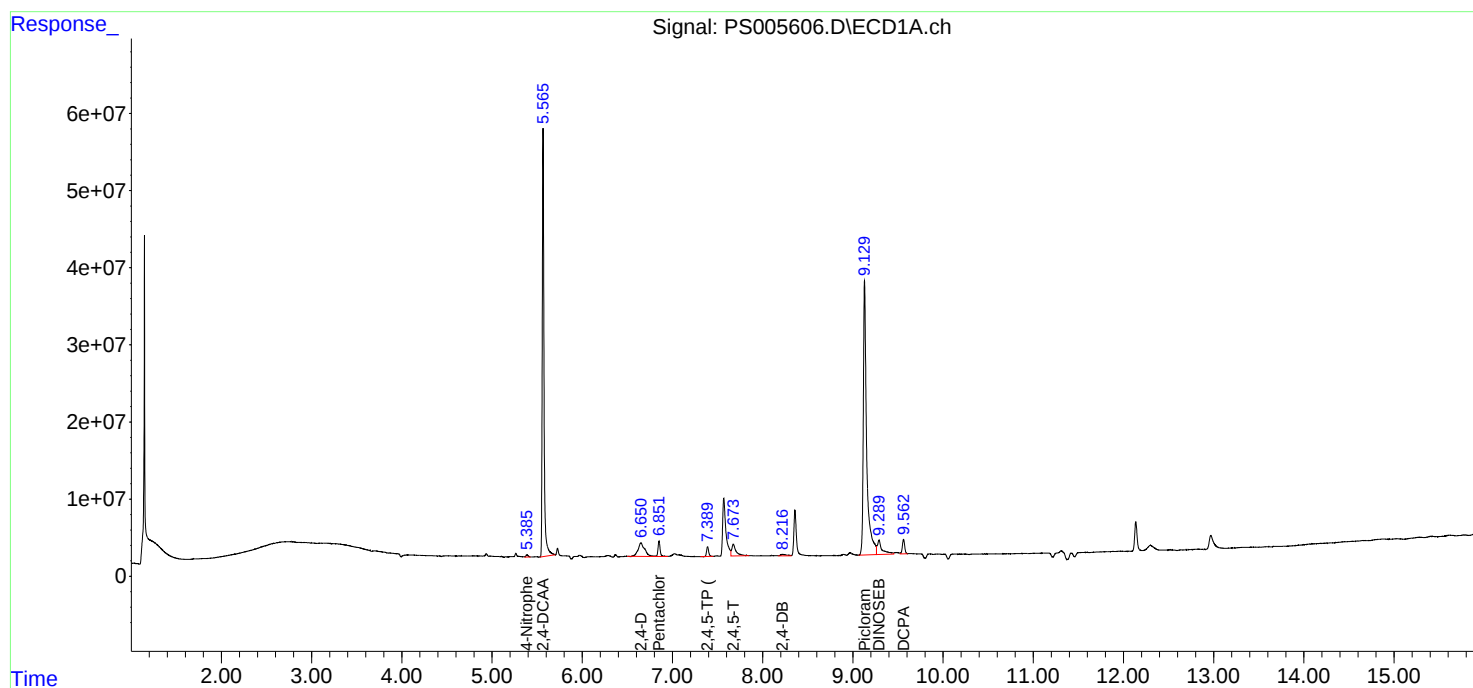
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

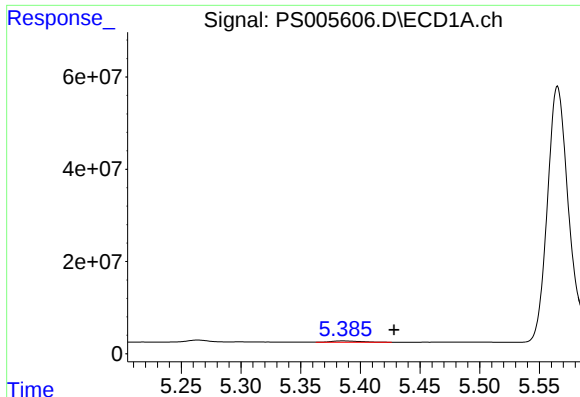
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ALS Vial : 2 Sample Multiplier: 1

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ECD_S
ClientSampled :
I.BLK

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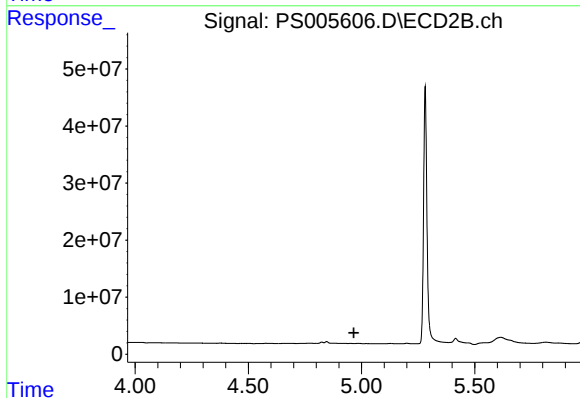




#3 4-Nitrophenol

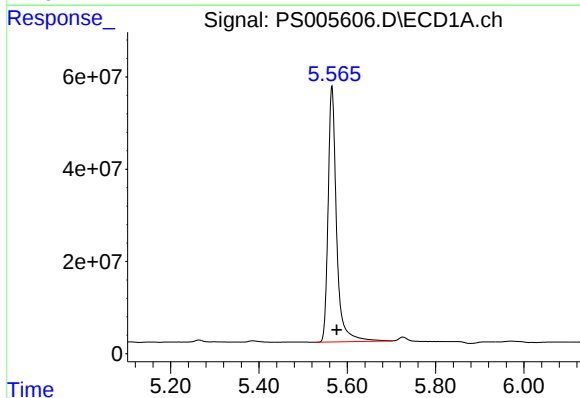
R.T.: 5.386 min
Delta R.T.: -0.043 min
Response: 4748950
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



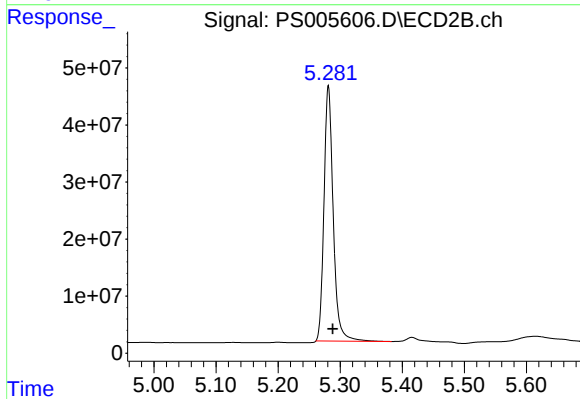
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.966 min
Response: 0
Conc: N.D.



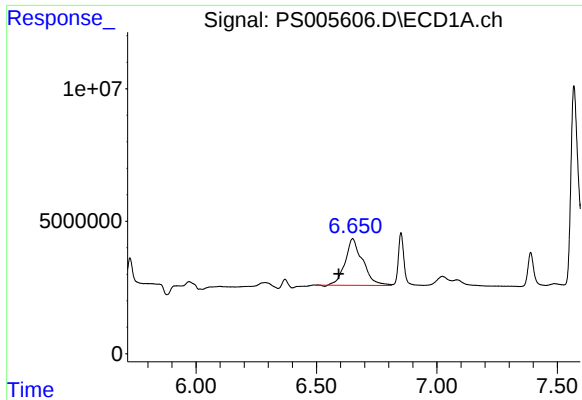
#4 2,4-DCAA

R.T.: 5.565 min
Delta R.T.: -0.011 min
Response: 735907126
Conc: 467.02 ng/ml



#4 2,4-DCAA

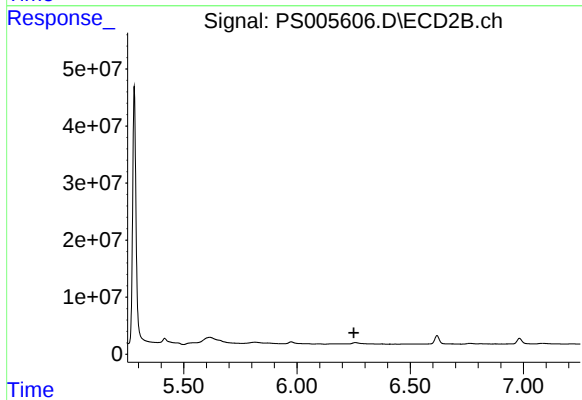
R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 462463246
Conc: 447.73 ng/ml



#9 2,4-D

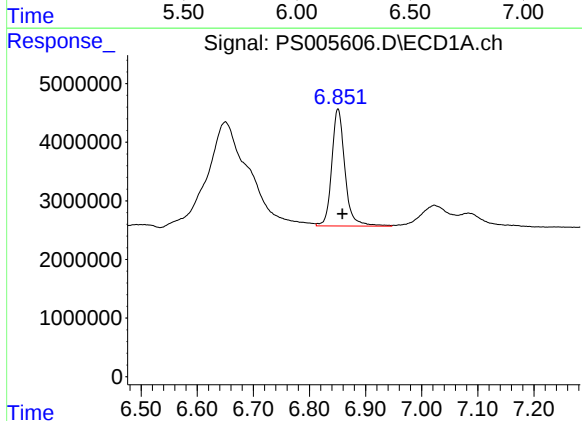
R.T.: 6.650 min
Delta R.T.: 0.057 min
Response: 89285071
Conc: 50.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



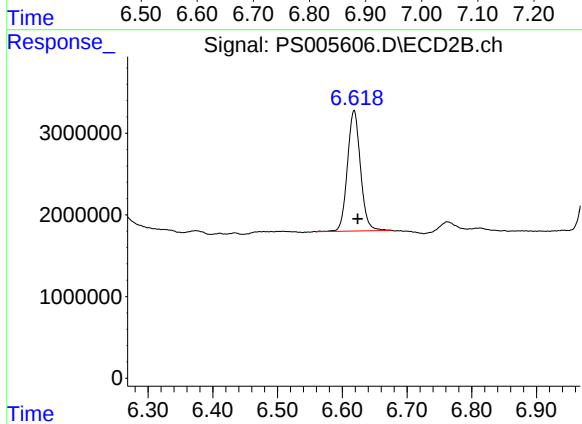
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.251 min
Response: 0
Conc: N.D.



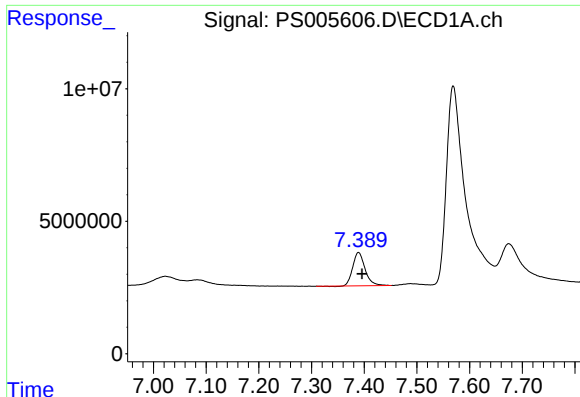
#10 Pentachlorophenol

R.T.: 6.851 min
Delta R.T.: -0.008 min
Response: 32492783
Conc: 1.50 ng/ml



#10 Pentachlorophenol

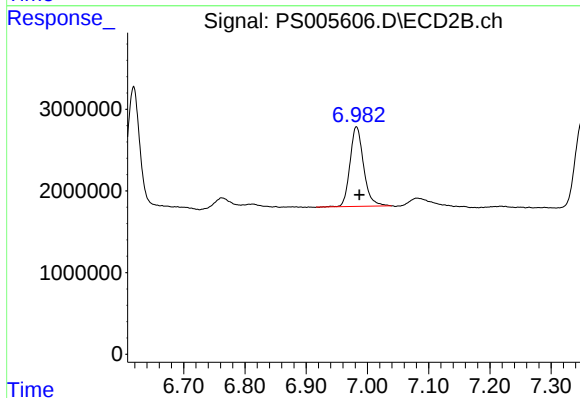
R.T.: 6.618 min
Delta R.T.: -0.006 min
Response: 20627499
Conc: 1.53 ng/ml



#11 2,4,5-TP (SILVEX)

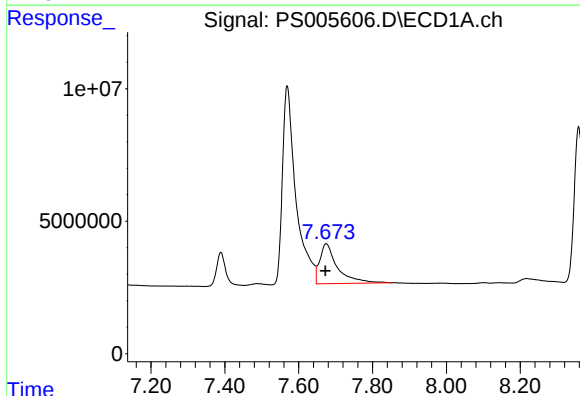
R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 20332381
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



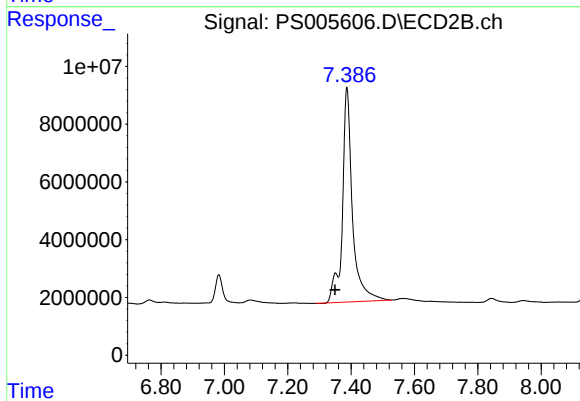
#11 2,4,5-TP (SILVEX)

R.T.: 6.982 min
Delta R.T.: -0.005 min
Response: 15081207
Conc: 2.71 ng/ml



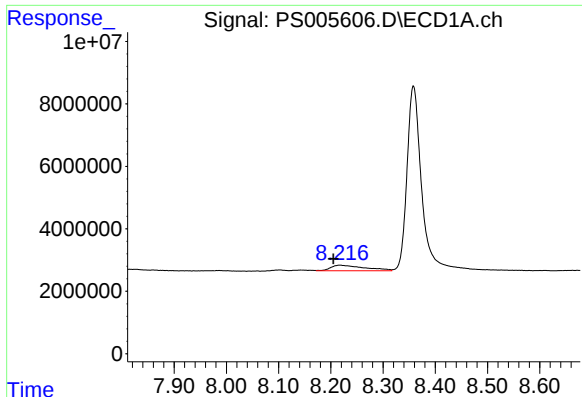
#12 2,4,5-T

R.T.: 7.675 min
Delta R.T.: 0.003 min
Response: 50317714
Conc: 5.94 ng/ml



#12 2,4,5-T

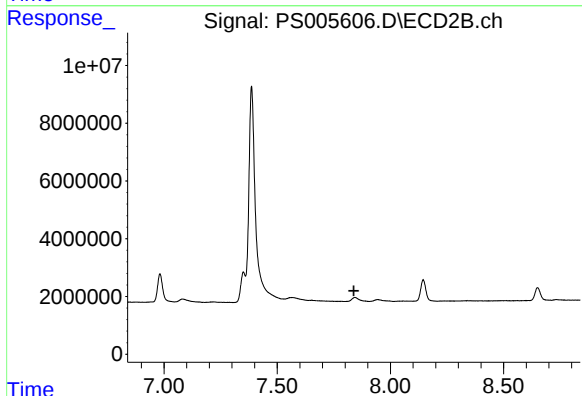
R.T.: 7.387 min
Delta R.T.: 0.038 min
Response: 165071913
Conc: 32.17 ng/ml



#13 2,4-DB

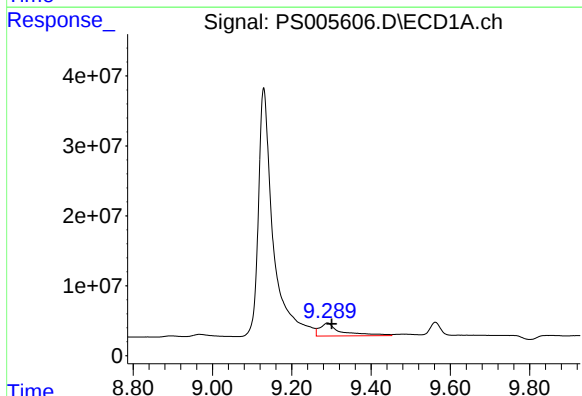
R.T.: 8.217 min
Delta R.T.: 0.012 min
Response: 7920961
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



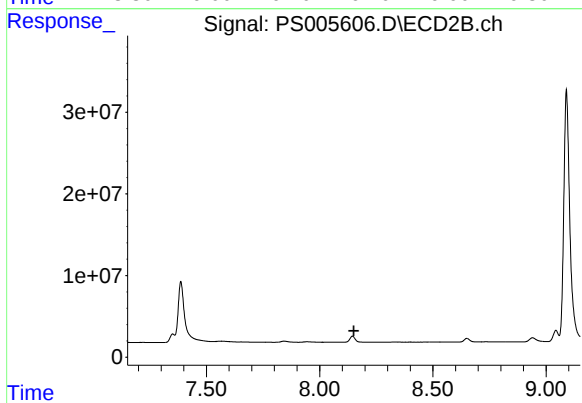
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



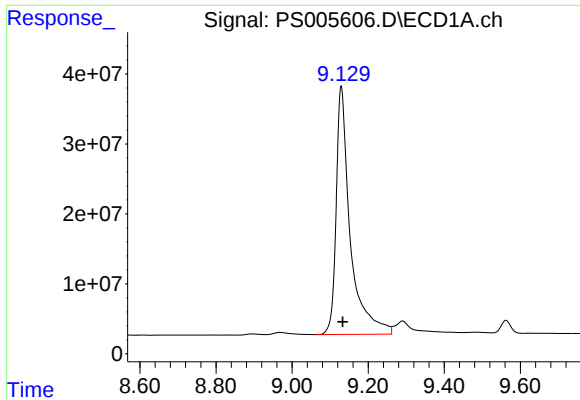
#14 DINOSEB

R.T.: 9.290 min
Delta R.T.: -0.011 min
Response: 71068115
Conc: 10.19 ng/ml



#14 DINOSEB

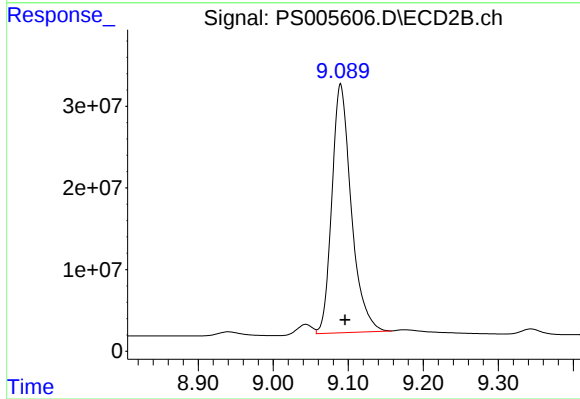
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

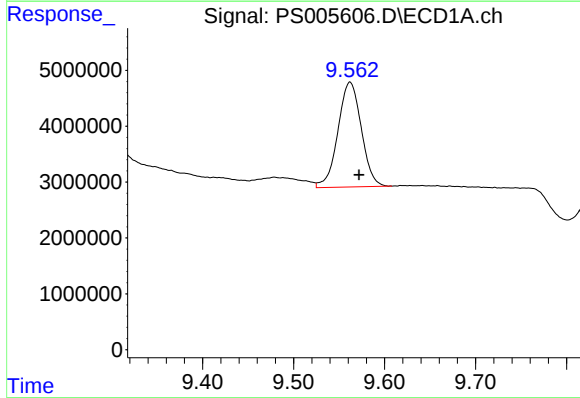
R.T.: 9.129 min
Delta R.T.: -0.004 min
Response: 911923677
Conc: 73.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



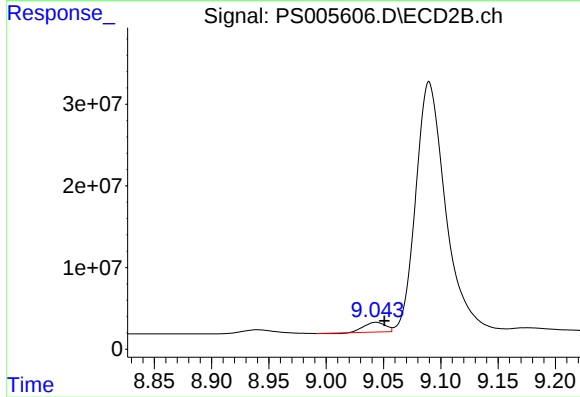
#15 Picloram

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 546974500
Conc: 69.83 ng/ml



#16 DCPA

R.T.: 9.562 min
Delta R.T.: -0.010 min
Response: 33472797
Conc: 3.07 ng/ml



#16 DCPA

R.T.: 9.043 min
Delta R.T.: -0.007 min
Response: 15202452
Conc: 2.15 ng/ml